

View Online at <https://aerobasegroup.com/nsn/6105-01-286-4902>

**Thread Class:**

2a single end

**Thread Direction:**

Right-hand single end

**Overall Length:**

30.620 inches

**Thread Length:**

0.660 inches single end

**Keyway Width:**

0.250 inches single end

**Keyway Depth:**

0.138 inches single end

**Shaft Diameter:**

1.250 inches single end

**Keyway Length:**

3.880 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Spray tight

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Power Rating:**

5.000 horsepower input

**Thread Size:**

1.173 inches single end

**Tempurature Rating:**

65.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 first multiple no load and 1700.0 second multiple full load

**Current Rating In Amps:**

6.800 single input

**Shaft End Characteristic:**

A2 first style single end and a9 second style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unef single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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